

Capito, Bonnie P. (EFDLANT)

From:

Jackson, Rodger W. (EFDLANT)

Sent:

Monday, June 17, 2002 3:17 PM

To:

Capito, Bonnie P. (EFDLANT)

Subject:

FW: Summary of OU13 RI Information Related to Path Forward for Feasibility Study

Development, MCAS Cherry Point, NC, May 21, 2002

Importance:

High

ADMIN RECORD

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----Original Message----

From: George Lane [mailto:george.lane@NCMail.net]

Sent: Monday, June 17, 2002_2:34 PM

To: Jackson, Rodger W. (EFDLANT); Corey Rich (E-mail); Doug Bitterman (E-mail); Jeff Christopher (E-mail); Taylor Sword (E-mail); Acree, Melvin L. (EFDLANT); Michelle Thornton (E-mail)

Subject: Summary of OU13 RI Information Related to Path Forward for Feasibility Study Development, MCAS Cherry Point, NC, May 21, 2002

Importance: High

Roger,

NCDENR has completed its review of the Subject Document and provides the following comments:

Dave Lilley's comments,

- 1. Page 2, first paragraph: According to the RI, there were no scenarios in which the surface water posed an ICR> 10 to the -4 or an HI> 1. There were surface water concentrations that exceeded state and federal ARARs. Please correct.
- 2. Page 6, COPCs in Surface Water: The COPCs that appear on this page (aldrin, arsenic, and manganese) do not match the COPCs listed on page 8-4 of the RI (4,4'-DDD, aldrin, endrin aldehyde, arsenic, copper, manganesem mercury, silver, and zinc.) The COPCs on page 8-4 of the RI do not match the COPCs generated after screening surface water concentrations vs. ARARs on Table 6-9 of the RI, or Tables 10.x in Appendix J. Dues to these apparent inconsistencies, it is not possible to determine which surface water COPCs should appear in this document. Please revise the RI prior to revising this document.
- 3. Table 2: According to Table 6-9 of the RI, the only NCWQS listed in Table 2 is for aldrin. The numbers that appear for arsenic and manganese are listed on Table 6-9 of the RI as the Federal Ambient Water Quality Criteria. Please correct.
- 4. Table 2: The detection frequencies for the COPCs in surface water do not match the detection frequencies presented in the RI. Please correct.

George Lane Environmental Engineer II SuperFund, Federal Remediation Branch NCDENR